

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	8	(US-20030088396-\$).did. or (US-6819658-\$ or US-5623512-\$ or US-4737949-\$ or US-7162411-\$ or US-6813732-\$ or US-6598176-\$ or US-6145123-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/07/27 15:40
L4	0	(collect\$ with emulat\$ with data) and (arrang\$ with (first second) with information with block).clm. and (714/45).ccls.	US-PGPUB; USPAT	OR	ON	2007/07/27 15:36
L3	0	(collect\$ with emulat\$ with data) and (arrang\$ with (first second) with information with block).clm. and (709/232,233,247).ccls.	US-PGPUB; USPAT	OR	ON	2007/07/27 15:36
L2	0	(collect\$ with emulat\$ with data) and (arrang\$ with (first second) with information with block).clm. and (370/394,914).ccls.	US-PGPUB; USPAT	OR	ON	2007/07/27 15:36
S14 8	0	(collect\$ with emulat\$ with data) and (arrang\$ with (first second) with information with block).clm. and 703/28.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/27 15:35
S15 0	1	(collect\$ with emulat\$ with data) and (arrang\$ with (first second) with information with block).clm. and (703/26,25,23,28).ccls.	US-PGPUB; USPAT	OR	ON	2007/07/27 14:23
L1	250	703/28.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/27 14:23
S14 9	2	(collect\$ with emulat\$ with data) and (arrang\$ with (first second) with information with block).clm.	US-PGPUB; USPAT	OR	ON	2007/07/27 11:36
S14 7	1	"6985848".pn.	US-PGPUB; USPAT	OR	ON	2007/07/27 11:33
S14 5	282	packet near split\$4	USPAT	OR	OFF	2007/07/25 13:10
S14 4	1235	packet with split\$4	USPAT	OR	OFF	2007/07/25 13:10
S14 3	194	transmission adj rate adj (convert\$ adjust\$ modif\$ shap\$)	USPAT	OR	OFF	2007/07/25 12:56
S14 2	208	(370/230.1).ccls.	USPAT	OR	OFF	2007/07/25 12:55
S14 1	2	packet adj resiz\$	US-PGPUB; USPAT	OR	OFF	2007/07/25 12:38
S14 0	48	packet with resiz\$	US-PGPUB; USPAT	OR	OFF	2007/07/25 12:38

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S13 9	13	trace with resiz\$	US-PGPUB; USPAT	OR	OFF	2007/07/25 12:38
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Inventor Name Search Result

Page 3 of 3

10212622	Not Issued	164	08/05/2002	APPARATUS AND METHOD FOR DEVICE SELECTIVE SCANS IN DATA STREAMING TEST ENVIRONMENT FOR A PROCESSING UNIT HAVING MULTIPLE CORES
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Page 1 of 3

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Page 2 of 3

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Your Search was:

Last Name = SWOBODA

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
10241420	Not Issued	160	09/11/2002	Apparatus and method for an on-board trace recorder unit	SWOBODA, GARY L.
10256373	Not Issued	164	09/27/2002	APPARATUS AND METHOD FOR A TRACE SYSTEM ON A CHIP HAVING MULTIPLE PROCESSING UNITS	SWOBODA, GARY L.
10301824	5248155	150	11/22/2002	LITTLE OFFSET IN MULTICYCLE EVENT MAINTAINING CYCLE ACCURATE TRACING OF STOP EVENTS	SWOBODA, GARY L.
10301935	Not Issued	71	11/22/2002	Data trace compression map	SWOBODA, GARY L.
10407025	7047431	150	11/22/2002	TRACING PROGRAM COUNTER ADDRESSES USING INATIVE PROGRAM COUNTER FORMAT AND INSTRUCTION COUNT FORMAT	SWOBODA, GARY L.
10402449	5281178	150	11/22/2002	SEPARATION OF DEBUG WINDOWS BY IDS BIT DOMAINS AND CLOCKS	SWOBODA, GARY L.
10336936	57360866	150	01/06/2003	PROCESS OF OPERATING A PROCESSOR WITH PROGRAM COUNTER, TRACE STACK, ACCESS PORT, AND SERIAL SCAN PATH	SWOBODA, GARY L.
10337568	5296747	150	01/07/2003	Apparatus and method for synchronization of trace streams from multiple processors	SWOBODA, GARY L.
10728622	Not Issued	161	12/05/2003	Apparatus and method for trace stream identification of a pause point in code execution sequence	SWOBODA, GARY L.
10729190	Not Issued	161	12/05/2003	Apparatus and method for separating detection and assertion of a trigger event	SWOBODA, GARY L.
10729191	Not Issued	30	12/05/2003	Apparatus and method for code extension in packet groups transmitted in trace streams	SWOBODA, GARY L.
10729196	Not Issued	41	12/05/2003	Apparatus and method for compression of the timing trace stream	SWOBODA, GARY L.
10729212	Not Issued	41	12/05/2003	Apparatus and method for state selectable trace stream generation	SWOBODA, GARY L.
10729214	Not Issued	164	12/05/2003	APPARATUS AND METHOD FOR TRACE STREAM IDENTIFICATION OF A PROCESSOR DEBUG HALT SIGNAL.	SWOBODA, GARY L.
10729239	Not Issued	161	12/05/2003	Apparatus and method for capturing the program counter address associated with a trigger signal in a target processor	SWOBODA, GARY L.
10729222	Not Issued	164	12/05/2003	Apparatus and method for identification of a primary code start sync point following a return to primary code execution	SWOBODA, GARY L.
10729326	7225365	150	12/05/2003	APPARATUS AND METHOD FOR IDENTIFICATION OF A NEW SECONDARY CODE START POINT FOLLOWING A RETURN FROM A SECONDARY CODE EXECUTION	SWOBODA, GARY L.
10729327	7210722	150	12/05/2003	APPARATUS AND METHOD FOR TRACE STREAM IDENTIFICATION OF A PIPELINE FLATTENER PRIMARY CODE FLUSH FOLLOWING INITIATION OF AN INTERRUPT SERVICE ROUTINE	SWOBODA, GARY L.
10729400	Not Issued	161	12/05/2003	Apparatus and method for capturing the program counter address associated with a trigger signal in a target processor	SWOBODA, GARY L.
10729401	Not Issued	161	12/05/2003	Apparatus and method for identification of a primary code start sync point following a return to primary code execution	SWOBODA, GARY L.
10729407	Not Issued	161	12/05/2003	Apparatus and method for capturing an event or combination trace stream	SWOBODA, GARY L.
10729564	Not Issued	161	12/05/2003	Apparatus and method for displaying More Records	SWOBODA, GARY L.

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Page 2 of 3

10729591	Not Issued	164	12/05/2003	APPARATUS AND METHOD FOR REPORTING PROGRAM HALTS IN AN UNPROTECTED PIPELINE AT NON-INTERRUPTABLE POINTS IN CODE EXECUTION	SWOBODA, GARY L.
10729592	Not Issued	90	12/05/2003	APPARATUS AND METHOD FOR DETECTING ADDRESS CHARACTERISTICS FOR USE WITH A TRIGGER GENERATION UNIT IN A TARGET PROCESSOR	SWOBODA, GARY L.
10729639	7237151	150	12/05/2003	APPARATUS AND METHOD FOR TRACE STREAM IDENTIFICATION OF A PROCESSOR RESET	SWOBODA, GARY L.
10729647	Not Issued	164	12/05/2003	APPARATUS AND METHOD FOR TRACE STREAM IDENTIFICATION OF A PIPELINE FLATTENER SECONDARY CODE FLUSH FOLLOWING A RETURN TO PRIMARY CODE EXECUTION	SWOBODA, GARY L.
10729650	Not Issued	164	12/05/2003	APPARATUS AND METHOD FOR SELECTING PROGRAM HALTS IN AN UNPROTECTED PIPELINE AT NON-INTERRUPTABLE POINTS IN CODE EXECUTION	SWOBODA, GARY L.
10771630	Not Issued	41	03/02/2004	Emulation devices, systems and methods utilizing state machines	SWOBODA, GARY L.
10882476	Not Issued	161	07/01/2004	Devices, systems and methods for mode driven stops notice	SWOBODA, GARY L.
11064242	Not Issued	30	07/22/2005	Emulation system with peripherals recording emulation frame when stop generated	SWOBODA, GARY L.
11080658	Not Issued	61	03/15/2005	Apparatus and method for exchanging non-JTAG signals with a core processor during selected JTAG modes	SWOBODA, GARY L.
11080659	Not Issued	30	03/15/2005	Apparatus and method for providing on a single pin signals to an integrated circuit on the TMS connection in a JTAG procedure	SWOBODA, GARY L.
11080701	Not Issued	41	03/15/2005	Apparatus and method for eliminating the TMS connection in a JTAG procedure	SWOBODA, GARY L.
11121746	Not Issued	30	04/11/2005	Process condition sensing circuits, systems and methods	SWOBODA, GARY L.
11292597	Not Issued	30	12/02/2005	Multiple test access port protocols sharing common signals	SWOBODA, GARY L.
11292598	Not Issued	25	12/02/2005	Using zero bit scan as a control event	SWOBODA, GARY L.
11292703	Not Issued	25	12/02/2005	Conveying state data through state transitions and number of stays in states	SWOBODA, GARY L.
11293067	Not Issued	25	12/02/2005	BDX data in stable states	SWOBODA, GARY L.
11293599	Not Issued	25	12/02/2005	Locating and labeling device in a multi drop configuration	SWOBODA, GARY L.
11351443	Not Issued	30	02/09/2006	System and method for sharing a communications link between multiple communications protocols	SWOBODA, GARY L.
11381638	Not Issued	25	03/04/2006	Systems And Methods For Multiplexing And Demultiplexing Multiple Data Sources	SWOBODA, GARY L.
11382140	Not Issued	30	05/08/2006	Synchronizing On-Chip Data Processor Trace and Timing Information for Export	SWOBODA, GARY L.
11382335	Not Issued	93	06/11/2006	HIGH SPEED DATA RECORDING WITH INPUT DUTY CYCLE DISTORTION	SWOBODA, GARY L.
11382320	Not Issued	30	05/14/2006	TRANSFERRING CONTROL BETWEEN PROGRAMS OF DIFFERENT SECURITY LEVELS	SWOBODA, GARY L.
11383212	Not Issued	30	05/14/2006	AUTOMATIC HALTING OF A PROCESSOR IN DEBUG MODE DUE TO RESET	SWOBODA, GARY L.
11383290	7209658	150	05/15/2006	TRACE RECEIVER DATA COMPRESSION	SWOBODA, GARY L.
11383294	Not Issued	30	05/15/2006	Multi-Port Trace Receiver	SWOBODA, GARY L.
11383303	Not Issued	30	05/15/2006	TD or Time Stamp Inserted Into Trace Recording Stream	SWOBODA, GARY L.
11383305	Not Issued	30	05/15/2006	Scaled Time Trace	SWOBODA, GARY L.
11383310	Not Issued	30	05/15/2006	Dissipated Virtual Trace Receiver	SWOBODA, GARY L.

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Page 3 of 3

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
11383313	Not Issued	30	05/15/2006	Distributed Depth Trace Receiver.	SWOBODA, GARY L.
11383331	Not Issued	30	05/15/2006	Debugging Control Point in Trace Receivers	SWOBODA, GARY L.
11383332	Not Issued	25	05/15/2006	Debug Tool Communication Through a Tool to Tool Connection	SWOBODA, GARY L.
11383332	Not Issued	20	05/15/2006	Tracing Program Counter Addresses Using Native Program Counter Format and Instruction Count Format.	SWOBODA, GARY L.
11383349	Not Issued	30	05/15/2006	WRITING TO A SPECIFIED CACHE REAL-TIME MONITORING, ALIGNMENT, AND TRANSLATION OF CPU STALLS OR EVENTS	SWOBODA, GARY L.
11383361	Not Issued	30	05/15/2006	PROFILING SYSTEM	SWOBODA, GARY L.
11383370	Not Issued	30	05/15/2006	BYPASSING CACHE INFORMATION	SWOBODA, GARY L.
11383374	Not Issued	30	05/15/2006	VISUALIZING CONTENTS AND STATES OF HIERARCHICAL STORAGE SYSTEMS ACROSS MULTIPLE CORES	SWOBODA, GARY L.
11383385	Not Issued	30	05/15/2006	DETERMINING DIFFERENCES BETWEEN CACHED COPIES OF AN ADDRESS	SWOBODA, GARY L.
11383389	Not Issued	30	05/15/2006	EVENT AND STALL SELECTION	SWOBODA, GARY L.
11383392	Not Issued	30	05/15/2006	METHOD AND SYSTEM OF IDENTIFYING OVERLAYS USED BY A PROGRAM	SWOBODA, GARY L.
11383431	Not Issued	30	05/15/2006	EVENT-GENERATING INSTRUCTIONS	SWOBODA, GARY L.
11383438	Not Issued	30	05/15/2006	SELECTIVELY EMBEDDING EVENT-GENERATING INSTRUCTIONS	SWOBODA, GARY L.
11383442	Not Issued	30	05/15/2006	EVENT AND STALL SELECTION	SWOBODA, GARY L.
11383448	Not Issued	25	05/15/2006	DISPLAYING CACHE INFORMATION USING MARK-UP TECHNIQUES	SWOBODA, GARY L.
11383454	Not Issued	30	05/15/2006	PRIORITIZING CACHES HAVING A COMMON CACHE LEVEL	SWOBODA, GARY L.
11383459	Not Issued	30	05/15/2006	PROVIDING INFORMATION ASSOCIATED WITH A CACHE	SWOBODA, GARY L.
11383461	Not Issued	30	05/15/2006	PROVIDING CACHE STATUS INFORMATION ACROSS MULTIPLE CACHE LEVELS	SWOBODA, GARY L.
11383462	Not Issued	30	05/15/2006	VISUALIZING CONTENTS AND STATES OF HIERARCHICAL STORAGE SYSTEMS	SWOBODA, GARY L.
11383464	Not Issued	30	05/15/2006	WATERMARK COUNTER WITH RELOAD REGISTER	SWOBODA, GARY L.
11383466	Not Issued	30	05/15/2006	METHOD OF TRANSLATING SYSTEM EVENTS INTO SIGNALS FOR ACTIVITY MONITORING	SWOBODA, GARY L.
11383468	Not Issued	30	05/15/2006	METHOD AND SYSTEM OF IDENTIFYING OVERLAYS	SWOBODA, GARY L.
11383469	Not Issued	30	05/15/2006	METHOD AND SYSTEM OF INSERTING MARKING VALUES USED TO CORRELATE TRACE DATA AS BETWEEN PROCESSOR CODES	SWOBODA, GARY L.
11383472	Not Issued	30	05/15/2006	SYSTEMS AND METHODS FOR STALL MONITORING	SWOBODA, GARY L.
11383473	Not Issued	30	05/15/2006	MONITORING OF MEMORY AND EXTERNAL EVENTS	SWOBODA, GARY L.
11383474	Not Issued	25	05/15/2006	NAVIGATING TRACE DATA	SWOBODA, GARY L.

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